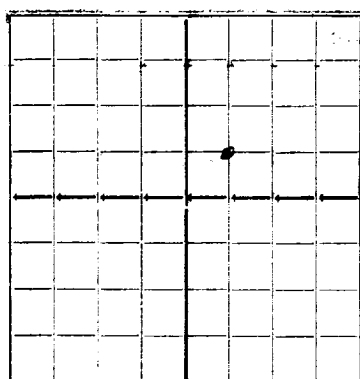
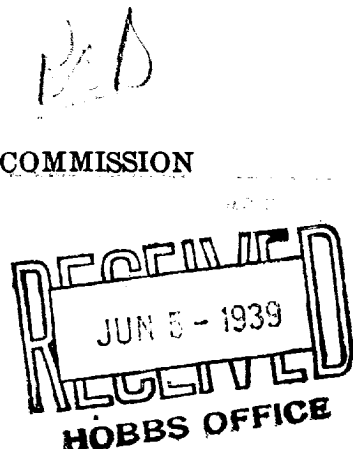


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



AREA 040 ACRES
LOCATE WELL CORRECTLY

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE

DUPLICATE

Magnolia Petroleum Company

Box 900, Dallas, Texas

Company or Operator

Address

State "Q" Well No. 1 in SW 1/4 NE 1/4 of Sec. 36, T. 16S

Lease

R. 36E, N. M. P. M., South Lovington Field, Lea County.

Well is 660 feet south of the North line and 660 feet west of the East line of SW 1/4 NE 1/4

If State land the oil and gas lease is No. B-2894 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Magnolia Petroleum Company Address Box 900, Dallas

Drilling commenced April 4, 1939 Drilling was completed May 14, 1939

Name of drilling contractor Magnolia Petroleum Co. Address Box 900, Dallas

Elevation above sea level at top of casing 3849 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4820 to 4830	No. 4, from 4930 to 4975
No. 2, from 4880 to 4895	No. 5, from 5025 to 5050
No. 3, from 4905 to 4915	No. 6, from 5078 to 5110

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from	to	feet.
No. 2, from	to	feet.
No. 3, from	to	feet.
No. 4, from	to	feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
13				285				
9-5/8				3079				
7				4631				
2-1/2				5116				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
No shot						

Results of shooting or chemical treatment

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from top feet to bottom feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing June 1, 1939
The production of the first 8 hours was 53 1/2 barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, Be.
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

Magnolia Petroleum Company Driller R. H. Alexander, Sup't. Driller
Driller Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 1 day of June 1939
Notary Public Kathleen Bullock
My Commission expires 6-1-41
Dallas, Texas Place May 31, 1939 Date
Name L. Smith
Position Clerk
Representing Magnolia Petroleum Company Company or Operator
Address Box 900, Dallas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	159		
159	280		
280	939		Cemented 13" csg. 285' w/250 sx 8 aquagil
939	960		
960	990		
990	1649		
1649	1882		
1882	1750		
1750	1802		
1802	1842		
1842	1935		
1935	1939		
1939	1960		
1960	2020		
2020	2081		
2081	2090		
2090	2195		
2195	2210		
2210	2237		
2237	2270		
2270	2295		
2295	2352		
2352	2405		
2405	2450		
2450	2482		
2482	2510		
2510	2593		
2593	2633		
2633	2730		
2730	2755		
2755	2760		
2760	2776		
2776	2788		
2788	2847		
2847	2910		
2910	3012		
3012	3060		
3060	3085		Cemented 9 5/8" csg. 3065' w/ 250 sx & 7 aquagil
3085	3125		
3125	3165		
3165	3172		
3172	3211		
3211	3279		
3279	3312		
3312	3330		
3330	3340		
3340	3352		
3352	3374		
3374	3480		
3480	3485		
3485	3567		
3567	3598		
3598	3618		
3618	3670		
3670	3697		
3697	3717		
3717	3755		
3755	3783		
3783	3825		
3825	3834		
3834	3854		
3854	3856		
3856	3881		
3881	3894		
3894	3902		
3902	3977		
3977	4000		
4000	4033		